

## **AVDI COMMANDER FOR MERCEDES /ASSYST + Special functions**

Models 164, 169, 171, 204, 211, 216, 219, 221, 245 and 251 are equipped with this control module. It automatically assigns to the next service the time and wear dependent maintenance items as well as the special equipment that should be maintained.

With the help of this special function you can view/modify the maintenance history that has been saved inside the ASSYST Plus control unit.

**Service 2:** Every 30 000 km/2 years. Vehicle front, vehicle rear. Check condition and operation of trailer hitch.

**Service 3:** Every 60 000 km/2 years. Engine compartment.

- Check visible area of poly-V belt for wear
- Replace compressor poly-V belt
- Replace air-cleaner insert
- Turn air filter element by 180 degrees around the longitudinal axis - once when performing service 3 for the first time

**Service 4:** Every 60 000 km/2 years. Engine compartment.

- Replace combination filter

**Service 5:** Every 60 000 km/2 years. Engine compartment

- Replace dust filter
- Replace combination filter
- Passenger compartment - replace activated charcoal filter

**Service 6:** Every 2 years

- Check bodywork for paintwork damage
- Underside of vehicle - check for damage and corrosion chassis and load-bearing body components.

**Service 7:** Every 5 years. Passenger compartment

- Tilting/sliding roof: clean slide rails and slide shoes

**Service 8:** Every 3 years. Passenger compartment

- Panoramic sliding roof - clean and lubricate guide mechanism

**Service 9:** Every 80 000 km/4 years. Engine compartment

- Replace air-cleaner insert
- Replace fuel filter
- Replace spark plugs

**Service 10:** Every 100 000 km/4 years. Engine compartment

- Replace spark plugs

**Service 11:** Every 120 000 km/4 years. Engine compartment - Replace air-cleaner insert

**Service 12:** Every 250 000 km/15 years. Engine compartment - Passenger compartment: Replace fuel filter

- Engine compartment: Replace coolant. Pay attention to coolant composition.

**Service 13:** At each service. Engine compartment

- Engine oil and filter change.

**Service 20:** Once at 60 000 km. Underside of vehicle.

- Transfer case - oil change.
- Automatic transmission - oil and filter change